PTO/SB/08 (07/05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

				Complete if Known		
Substitute for form 1449/PTO INFORMATION DISCLOSURE				Application Number	10/658,515	
			LOSURE	Filing Date	September 9, 2003	
STATEMENT BY APPLICANT		First Named Inventor	Mark A. Reiley			
(Use a	s many shee	ls as nec	cessary)	Art Unit	3738	
			Examiner Name	David J. Isabella		
Sheet	1	Of	1	Attorney Docket Number	29914-701.404	

		U.S. P.	ATENT DOC	UMENTS	•
Examiner Initials*	Cite No.	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
· · · · · · · · · · · · · · · · · · ·		Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	145.	US 2004/0049272 A1	03-11-2004	Relley	
	146.	US 2003/0004572 A1	01-02-2003	Goble et al.	

Examiner Date /David Isabella/ Signature Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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LIST OF PRIOR ART CITED BY APPLICANT	АТТУ ДОСКЕТ NO. 9448.17205-CIP DIV 4	serial no. Unknown		
(Use several sheets if necessary)	APPLICANT Reiley, Mark A.			
Customer No. 26308	FILING DATE Unknown	GROUP Unknown		

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DOCUMENT NUMBER	DATE	COUNTRY	Classe	S-Octors	Translation Yes No
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EXAMINER	/David Isabella/	DATE CONSIDERED	03/18/2007
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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

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	nplete if Known
Application Number	10/658,515
Filing Date	09/09/2003
First Named Inventor	Reiley
Art Unit	3738
Examiner Name	Not yet assigned
Attorney Docket Number	20014 701 404

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
/DI/		US-2001/0012938	08/09/2001	Zucherman et al.			
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Examiner		Date	02/40/2007	_
Signature	/David Isabella/	Considered	03/18/2007	ļ

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LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	ATTY DOCKET NO. 9448.17205-CIP DIV 4	SERIAL NO. 10/658,515	
(Use several sheets if necessary)	APPLICANT Reiley		
Custobier No. 26308	FILING DATE 9 September 2003	GROUP 3738	

LIS PATENT DOCUMENTS

Examiner tribal	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)

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	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Transfation Veg No
/DI/	WO 96/00049	01/1996	PCT (English abstract)			

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	/David Isabella/	DATE CONSIDERED	03/18/2007	

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/658,515 Filing Date 09/09/2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor Reiley (Use as many sheets as necessary) Art Unit 3738 **Examiner Name** Isabella Sheet of 1 Attorney Docket Number 29914.701.404

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document  Country Code* - Number* - Kind Code* (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te
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/DI/		WO 03/020143 A1 ·	03/13/2003	Synthes		
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Examiner	/David Isabella/	Date	03/18/2007
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First Named Inventor	Reiley	
Art Unit	3738	
Examiner Name	Isabella	
Attorney Docket Number	29914 701 404	

		U.S. P.	ATENT DOC	UMENTS	
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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/10/	· ·	US-5,534,030	07/09/1996	Navarro et al.	·

Examiner	Date
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		U.S. P.	ATENT DOC	UMENTS	
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1		US-6,063,121	05/16/2000	Xavier et al.	
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1		US-6,113,637	09/05/2000	Gill et al.	
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/DI/		WO 2004/071358 A1	08/26/2004	Archus Orthopedics Inc.		

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(Use	as many she	eis as neces.	sary)	Art Unit	3738
·		Examiner Name	Isabella		
Sheet	4	of	4	Attorney Docket Number	29914.701.404

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. I	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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	/David Isabella/	Date	02/40/2007
l signature		Considered	03/18/2007
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete g Internal					
Application Number	10/658,515					
Filing Date	September 9, 2003					
First Named Inventor	Mark A. Reiley					
Art Unit	3738					
Examiner Name	David J. Isabella					

Sheet	· 1	of	1	Attorney Docket Number	29914-701.404

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/DI/		US-6,712,818	03-30-2004	Michelson	
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/DI/		WO 2004/103227	12-02-2004	Archus Orthopedics, Inc.			
וטו	<u> </u>			Inc.		<u> </u>	

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INFORM	MATION	DISCI	LOSURE	Filing Date	September 9, 2003
STATE	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Mark A. Reiley
(Use a				Art Unit	3738
				Examiner Name	David J. Isabella
Sheet	2	of	.7	Attorney Docket Number	29914-701.404

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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Substitute for form 1449/PTO INFORMATION DISCLOSURE				Application Number	10/658,515
				Filing Date	September 9, 2003
STATEMENT BY APPLICANT			LICANT	First Named Inventor	Mark A. Reiley
(Use a	(Use as many sheets as necessary)			Art Unit	3738
· · · · · · · · · · · · · · · · · · ·				Examiner Name	David J. Isabella
Sheet	3	of	7	Attorney Docket Number	29914-701.404

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INFORM	<b>IATION</b>	DISC	LOSURE	Filing Date	September 9, 2003
STATEMENT BY APPLICANT			LICANT	First Named Inventor	Mark A. Reiley
(Use a.	(Use as many sheets as necessary)			Art Unit	3738
				Examiner Name	David J. Isabella
Sheet	4	of	7	Attorney Docket Number	29914-701.404

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Sheet	5	of	. 7	Attorney Docket Number	29914-701.404

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	1 with English Abstract 2 WO 03/075805 A1 3 WO 2004/103228 A1	1     with English Abstract       2     WO 03/075805 A1     09-18-2003       3     WO 2004/103228 A1     12-02-2004	1         with English Abstract           2         WO 03/075805 A1         09-18-2003         Chin           3         WO 2004/103228 A1         12-02-2004         Archus Orthopedics, Inc.	1     with English Abstract       2     WO 03/075805 A1     09-18-2003     Chin       3     WO 2004/103228 A1     12-02-2004     Archus Orthopedics, Inc.

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			•	Com	plete if Known
Substitute f	or form 144	49/PTO		Application Number	10/658,515
			CLOSURE	Filing Date	September 9, 2003
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Mark A. Reiley
(Use	as many shee	eis as ne	cessary)	Art Unit	3738
				Examiner Name	David J. Isabella
Sheet	6	of	7	Attorney Docket Number	29914-701.404

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	. Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/DI/	125	ABRAHAM, D.J. et al. Indications And Trends In Use In Cervical Spinal Fusions. Orthop Clin North Am. October 1998; 29(4):731-44.			
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				Complete if Known		
Substitute for form 1449/PTO				Application Number	10/658,515	
INFORMATION DISCLOSURE				Filing Date	September 9, 2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	Mark A. Reiley			
(Use a	is many shee	ets as ne	cessary)	Art Unit	. 37.38	
				Examiner Name	David J. Isabella	
Sheet	7	of	7	Attorney Docket Number	29914-701.404	

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/DI/	136	MCMILLIN, C. R. et al. Artificial Spinal Discs with up to Five Years Follow-up. 20th Annual Meeting of the Society for Biomaterials (Abstract) 1994; Page 89.			
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Examiner	/David lashalla/	Date	03/19/2007
signature	/David Isabella/	Considered	03/18/2007

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